

APR 20 2005

FORM PTO-1449A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/754,911		ATTY. DOCKET NO.: M0656.70088US01	
				FILING DATE: January 9, 2004		CONFIRMATION NO.: 8718	
				APPLICANT: Ting			
				GROUP ART UNIT: 1632		EXAMINER: T. W. [Signature] Not Yet Assigned	
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U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TAW	A4	6,265,552	B1	Schatz	07-24-2001

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Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
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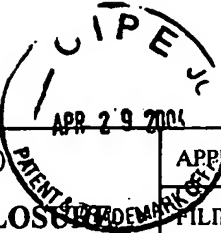
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<i>tdw</i>		CHEN et al., "Site-specific labeling of cell surface proteins with biophysical probes using biotin ligase," <u>Nature Methods</u> , Feb. 2005, pp. 99-104, Vol. 2, No. 2.	

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		GROUP ART UNIT: <i>16.39</i> Not Yet Assigned	

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<i>1</i>		5,874,239		Schatz	02-23-1999
<i>↓</i>		5,932,433		Schatz	08-03-1999

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<i>thw</i>		BECKETT et al., "A minimal peptide substrate in biotin holoenzyme synthetase-catalyzed biotinylation", <i>Protein Sci.</i> , 8(4): 921-929, 1999. ABSTRACT ONLY	
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<i>7</i>		CORNISH et al., "Site-specific protein modification using a ketone handle", <i>J. Am. Chem. Soc.</i> , 118: 8150-8151, 1996.	
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<i>↓</i>		GIRIAT et al., "Protein semi-synthesis in living cells", <i>J. Am. Chem. Soc.</i> , 125: 7180-7181, 2003.	
<i>↓</i>		GRIFFIN et al., "Specific covalent labeling of recombinant protein molecules inside live cells", <i>Science</i> , 281: 269-272, 1998.	
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<i>↓</i>		IRIE et al., "A digital fluorescent molecular photoswitch", <i>Nature</i> , 420: 759-760, 2002.	
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		ZHANG et al., "A water-soluble azobenzene cross-linker for photocontrol of peptide conformation", <i>Bioconjugate Chemistry</i> , 14: 824-829, 2003.		
<i>✓</i>		ZHANG et al., "A new strategy for the site-specific modification of proteins <i>in vivo</i> ", <i>Biochemistry</i> , 42: 6735-6746, 2003.		

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